

## SEQUENCE LISTING

<110> Yissum Research Development Company of the Hebrew

<120> Novel antibodies for the diagnosis of CNS stress

<130> 8248/99

<140>

<141>

<160> 5

<170> PatentIn Ver. 2.1

<210> 1

<211> 26

<212> PRT

<213> Homo sapiens

<400> 1

Gly Met Gln Gly Pro Ala Gly Ser Gly Trp Glu Glu Gly Ser Gly Ser

1 5 10 15

Pro Pro Gly Val Thr Pro Leu Phe Ser Pro

20 25

<210> 2

<211> 40

<212> PRT

<213> Homo sapiens

<400> 2

Asp Thr Leu Asp Glu Ala Glu Arg Gln Trp Lys Ala Glu Phe His Arg

1 5 10 15

Trp Ser Ser Tyr Met Val His Trp Lys Asn Gln Phe Asp His Tyr Ser

20 25 30

Lys Gln Asp Arg Cys Ser Asp Leu

35 40

<210> 3

<211> 27

<212> PRT

<213> Homo sapiens

<400> 3

Phe His Arg Trp Ser Ser Tyr Met Val His Trp Lys Asn Gln Phe Asp

1 5 10 15

His Tyr Ser Lys Gln Asp Arg Cys Ser Asp Leu

20 25

<210> 4

<211> 42

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: 5' primer for  
intron 4 of human acetylcholinesterase

<400> 4

gctggatcca tcgaggggcg aggtatgcag gggccagcgg gc 42

<210> 5

<211> 30

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: 3' primer for  
intron 4 of human acetylcholinesterase

<400> 5

tataagcttc tagggggaga agagaggggt 30